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1. Document ID: EP 1090958 A2 JP 2001172488 A

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TITLE: Polyester resin composition for use in molded products e.g. sheets, comprises aliphatic polyester and biodegradable polymer which contains aromatic dicarboxylic acid

INVENTOR: ITOH, H

## PATENT-ASSIGNEE:

ASSIGNEE	CODE
NIPPON SHOKUBAI CO LTD	JAPC

PRIORITY-DATA: 1999JP-0283818 (October 5, 1999)

## PATENT-FAMILY:

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## APPLICATION-DATA:

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ABSTRACTED-PUB-NO: EP 1090958A

## BASIC-ABSTRACT:

NOVELTY - Biodegradable polyester resin composition comprises biodegradable polymer (A) and aliphatic polyester (B). (A) contains aromatic dicarboxylic acid as a structural unit.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for a molded product which is obtained from the biodegradable polyester resin composition.

USE - To obtain molded product such as receptacles, materials, tools, films, sheets and fibers for disposable wrapping materials, daily necessities and general goods.

ADVANTAGE - The composition exhibits a rapid crystallization rate and shows excellent molding processability, tearing character, heat resistance and short tack-free time. The product has excellent biodegradability, tensile strength and toughness.

CHOSEN-DRAWING: Dwg.0/0